

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 71476  
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 MIGAWA, MICHAEL T., et al. : Confirmation Number: 2825  
 :  
 Application No.: 10/592,919 : Group Art Unit: 1632  
 :  
 Filed: September 15, 2006 : Examiner: Unassigned  
 :  
 For: COMPOSITIONS AND METHODS FOR OPTIMIZING CLEAVAGE OF RNA BY RNASE H

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on **Jun 19, 2009**.  
/Lori Ford/  
 Lori Ford

Dear Sir:

Transmitted herewith is a Response to Notification of Defective Response in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	0	0	0	\$52.00 =	\$0.00
Independent Claims	0	0	0	\$220.00 =	\$0.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

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**Date: June 19, 2009**

**Please recognize our Customer No. 71476 as our correspondence address.**